

Alamos Gold Inc./Argonaut Gold Inc.

PRECIOUS METALS

All figures in US\$, unless otherwise noted.

Alamos Gold Inc.

Rating: Buy

unchanged

12-Month Target: C\$25.00 ↑

previously C\$22.0	00		
Price (C\$)			\$19.72
Ticker			AGI-T
FYE			31-Dec
Potential ROR (incl. c		27%	
Avg 3-month daily vo	ol. (000s)		587
Shares O/S	Basic (M)		396.8
	FD (M)*		401.3
Market Cap	Basic (C\$M)		7,824
	FD (C\$M)*		7,915
Annual Dividend (C\$	/sh) / Yield	\$0.14	0.69%
Company's Reporting	g Currency		US\$
Cash (\$M)			238
Long-Term Debt (\$N	l)		1
Working Capital (\$M)		0
Enterprise Value (\$N	1)		5,525
Net Asset Value (\$M) **		6,576
Net Asset Value (C\$	/sh) **		22.23
* CD Cullus diluted in	aludaa in tha manau	antiona 8 warm	

* FD - Fully diluted includes in-the-money options & warrants ** NAV calculated using US\$2,195/oz gold price, 5% DCF

Argonaut Gold Inc.

Rating: Tender

12-Month Target: N/A

Price (C\$)			\$0.40
Ticker		AR-T	
FYE		31-Dec	
Potential ROR (incl.		N/A	
Avg 3-month daily ve		3,031	
Shares O/S	Basic (M)		836.3
	FD (M)*		836.3
Market Cap	Basic (C\$M)		330
	FD (C\$M)*		330
Annual Dividend (C\$/sh) / Yield		\$0.00	0.00%
Company's Reportin		US\$	
Cash (\$M)			166
Long-Term Debt (\$N		137	
Working Capital (\$N)		88
Enterprise Value (\$N	Л)		302

* FD - Fully diluted includes in-the-money options & warrants

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Argonaut Gold Acquired: Alamos Expands Its Gold Empire

Event

Alamos Gold (AGI) and Argonaut Gold (AR) have entered into a definitive agreement whereby AGI will acquire all the outstanding shares of AR in a friendly share deal with a total transaction value of \$325M. We are moving our AR rating to Tender.

Highlights

- ▶ The Bid I The proposed transaction will see AGI acquire AR shares at a ratio of 0.0185 AGI shares per AR share and 1 share of SpinCo (Figure 6). Based on the 20-day VWAP of both companies, this values the AR bid at C\$0.40/sh, a 41% premium to AR shareholders. Existing shareholders of AGI and AR will own ~95% and ~5%, respectively, of the pro-forma company.
- Significant Synergies Drive the Deal I CEO of AGI, John McCluskey, remarked on the conference call that it was ultimately the \$515M in pre-tax synergies that drove this deal (Figure 1). Of that, AGI estimates \$375M of operating synergies with the use of the larger centralized mill and tailings facility at Magino. A capital savings of \$140M with mill and tailings expansion no longer needed at Island. In addition, C\$1B in tax pools at Magino that will delay paying cash taxes starting in 2025–2028 by utilizing the tax pools. Given the relatively long mine lives, the NPV of the operating synergies are probably about 2/3–3/4 of the total, thus \$250–\$280M. So, the operating synergies could represent 77–86% of the purchase price!
- All About the Timing I By waiting one could argue that Alamos is getting the Magino mine build for free. Here is a simple analysis:
 - At Dec. 31, 2021, AR had a basic market cap of \$591M and net cash of \$3M, for a total of \$588M. Add a 34% premium making it a total of \$789M.
 - As of the takeover, AR's basic market cap was \$241M, add a 34% premium making it \$323M, and it had \$305M in net debt (incl. deferred revenue) at Dec. 31 2023 for a total of \$627M.
 - The only difference is that Magino is now built (~\$1B in capital to build it); this does not include the synergies.

Conclusion

We have long believed that Island and Magino would make sense as a combined operation, given just how close the two assets are located (Figure 2) and the significant synergies (beyond those outlined above) from labour to procurement to power to exploration that the combination would/will provide. Both are assets that we see significant exploration upside and AGI has done an excellent job of unlocking that at Island and expect it to do the same at Magino. Despite AR management's significant work to ramp Magino up to a steady state, mining dilution and low-quality parts in the mill which led to unscheduled downtime continued to put pressure on the balance sheet and in turn the share price (see our Feb. 26 research note). Ultimately, we felt that an expansion of the Magino mill would be necessary to achieve economies of scale. AGI has both the technical expertise and the balance sheet to best optimize this asset. In addition, AGI has a long history of creating value through acquisition with \$2.7B of combined value created at Young-Davidson, Island and Lynn Lake (Figure 4). We currently have AGI trading at 0.9x NAV. Prior to the acquisition announcement, our valuation of AR had it trading at 0.23x NAV (C\$1.33 @ \$2,179/oz gold). Applying a 34% premium, it would be trading at 0.30x NAV; therefore, it is accretive to our AGI estimates on a NAV basis. We recommend investors of AR tender to the AGI bid as we believe it is the best option that will deliver significant financial and operational benefits over time. We are also increasing our target on AGI to C\$25.00 (from C\$22.00), based on a blend of our NAV and P/CF using our target gold price of \$2,400/oz (was \$2,100/oz) and assuming it maintains the same trading multiple. We continue to view it as a core holding and that it will maintain its premium multiple due to its a strong balance sheet, selffunded growth and two long-life operating assets in Canada. We maintain our Buy rating.



Figure 1: Summary of Synergies

Capital savings: ~\$140M

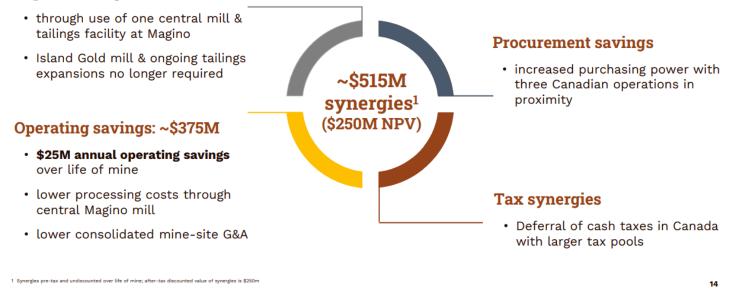




Figure 2: Map of the Complex

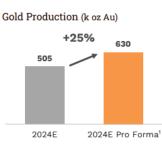
- Island Gold & Magino deposits within ~300m
- · Magino Mill incremental 2km haul distance from Island Gold shaft
- · Larger mill & tailings facility to accommodate growing Island Gold deposit

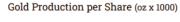


Source: Company filings

Figure 3: Accretive on a per share Basis for Production and Reserves

Adding value on aggregate & per share basis







Gold Reserves per Share (oz x 1000)

Mineral Reserves (M oz Au)

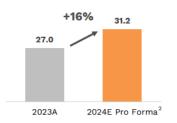
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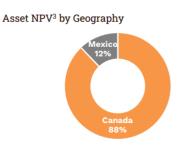
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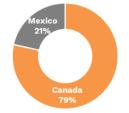
2024E Pro Forma²



Leading Canadian Exposure



2024-2026E Production⁴ by Geography



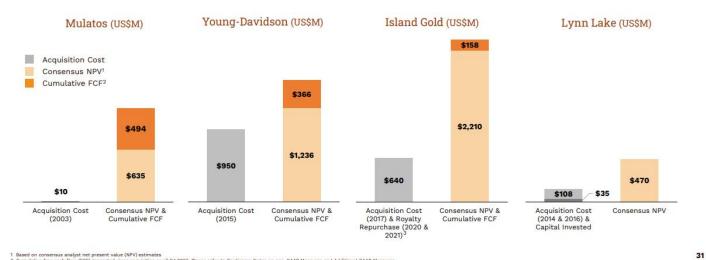
al Alamos guidance and Argonaut guidance for Magino ed on the mid point of 2024 an

erve and Resource estimates and associated footnotes in appendix nsus analyst net asset value (NAV) estimates for mining assets ion based on the mid point of 2024-2026 guidance; 2024 - 2026 Magino production based on sensus estimates



Figure 4: Long-Term Track Record of Creating Value

\$2.7 billion of combined value created at Young-Davidson, Island Gold & Lynn Lake since acquisition^{1,2}



onsensus analyst net present value (NPV) estimates free cash flow (FCF) generated since acquisition as of Q4 2023. Please refer to Cautionary Notes on non-GAAP Measures and Additional GAAP Measures cost based on the value of Richmen Mines on closing (\$827 million), net of \$88 million in cash on its balance sheet. Royalty A NPI repurchases totaled \$71 million

Source: Company filings

Figure 5: Pro-forma Capitalization

			Alamos Gold Inc.	ALAMOS GOLD PRO FORMA ¹
Trading	Exchanges	(exchange)	TSX/NYSE	TSX/NYSE
Traunig	Share Price	(C\$/sh)	\$18.45/US\$13.60	
	Market Capitalization	(C\$ mm)	\$7,323	\$7,698
	Market Capitalization	(US\$ mm)	\$5,398	\$5,675
Capitalization	Enterprise Value	(US\$ mm)	\$5,173	\$5,690
	Cash	(US\$ mm)	\$225	\$309
	Debt	(US\$ mm)	Nil	\$324
Shares outstanding	Shares outstanding ²	(mm)	396.9	417.3

Source: Company filings ¹ Alamos Pro Forma cash and debt v 2 Alamos basic shares outstanding os cash and Argo aut cash and debt as of December 31, 2023



Figure 6: SpinCo

Ownership	 Argonaut shareholders to own 80.01% of SpinCo Alamos to own 19.99% following \$10 million equity financing upon SpinCo going public 				
Investment highlights	 Two producing assets with over 100k oz of production expected in 2024¹ Attractive valuation with consensus analyst Net Asset Value of \$170 million² Florida Canyon: 2024 production guidance 63 to 70k oz with 9 to 10 year mine life¹ San Agustin (El Castillo Complex) is forecast to deliver 35 to 40k oz of gold production in 2024¹ Cerro de Gallo open pit, heap leach development project – with targeted annual production of 80k oz GEO's over a 15.5 year mine life³ La Colorada: potential to deliver meaningful value through restart of operation supported by pre-stripping 				
Balance Sheet	Strong balance sheet with \$10 million cash				
Electrical Canyon, US Association and the mid-point of 2024 guidance Association and the mid-point of 2024 guidance Association and the mid-point of 2024 guidance Association and the mid-point of 2024 guidance	Image: Constitution of the state o				
2 Based on consensus analyst estimates 3 January 31, 2020 Pre-Feasibility Study	30				



DISCLAIMER SECTION

Company	Ticker	Disclosures
Alamos Gold Inc.	AGI-CA	3
Argonaut Gold Inc.	AR-CA	2,3

Note: Please refer to above table for applicable disclosure numbers.

- 1. The analyst has an ownership position in the subject company.
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- 3. Paradigm Capital Inc. expects to receive or intends to seek compensation for investment banking services from the subject companies in the next 3 months.
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- 5. The analyst has a family relationship with an Officer/Director of subject company.
- 6. A partner, director, officer, employee or agent of Paradigm Capital Inc. is an officer or director of the issuer.

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Stock Coverage History

Alamos Gold

Date	Target	Rating	Estimates
5/15/2023	\$22.00↑	Buy	
12/7/2005	\$ 7.00 ↑	Buy	

Argonaut Gold

Date	Target	Rating	Estimates
2/27/2023	\$0.90↓	Buy	
11/10/2020	\$6.50	Buy	Initiating Coverage

Research Rating System

Paradigm Capital Inc. uses the following rating recommendation guidelines in its research:

			-
Recommendation	Number of Companies	Percentage Breakdown	
Buy	74	51%	Buy – Expected returns of 20% or more over 12 months.
Spec. Buy	41	28%	Speculative Buy - Expected returns of 20% or more over the next 12 months on high-risk development or pre-revenue companies, such as junior mining and other early stage companies.
Hold	4	3%	Hold - Expected returns of less than +/- 20% over the next 12 months. Includes companies Under Review.
Sell*	0	0%	Sell - Expected returns of -20% or more over the next 12 months.
Total	119		

*Includes companies with a "Tender" recommendation

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		Speculative Buy : Expected returns of 20% or more over the next 12 months on high-risk development or pre-revenue companies, such as junior mining and other early-stage companies.		

Hold: Expected returns of less than 20% over the next 12 months.

Sell: Expected returns of -20% or more over the next 12 months. .